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AMENDMENT TRANSMITTAL LETTER						Docket No. ALEX-P01-055	
Application No. 10/006,591		Filing I December	li di	Examiner W. Schlapko	<b>.</b>	Art Unit 1636	
Applicant(s): Bowdish et al.							
Invention: ENGINEERED PLASMIDS AND THEIR USE FOR IN SITU PRODUCTION OF GENES							
TO THE COMMISSIONER FOR PATENTS							
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	42	- 84 =	0	x 25.00		0.00	
Independent Claims	8	- 8 =	0	x 100.00		0.00	
Multiple Dependent Claims (check if applicable)							
Other fee (please specify):							
TOTAL ADDITI	IONAL FEE FO	OR THIS AME	NDMENT:			0.00	
Large Entity x Small Entity							
x   No additional fee is required for this amendment.							
Please charge Deposit Account No in the amount of \$ · A duplicate copy of this sheet is enclosed.							
A check in the amount of \$ to cover the filing fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
The Director is hereby authorized to charge and credit Deposit Account No18-1945 as described below. A duplicate copy of this sheet is enclosed.							
x Credit any overpayment.							
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.							
Z. Angela Guo Dated: March 28, 2007							
Attorney/Agent	•						
FISH & NEAVE IP GROUP, ROPES & GRAY LLP One International Place Boston, Massachusetts 02110-2624 (617) 951-7546							
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Dated: 3/28/07 Signature: Delna M. Bellsuele (Debra M. Gilbride)							



hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

on the date shown below

7\_\_\_ Signature:

(Debra M. Gilbride)

Docket No.: ALEX-P01-055

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Bowdish et al.

Confirmation No.: 3521

Application No.: 10/006591

Group Art Unit: 1636

Filed: December 5, 2001

Examiner: Walter Schlapkohl

For: ENGINEERED PLASMIDS AND THEIR USE

FOR IN SITU PRODUCTION OF GENES

MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REPLY AND AMENDMENT UNDER 37 CFR § 1.116

Dear Sir:

This reply and amendment is being filed in response to Office Action dated December 28, 2006, in connection with the above application. Please enter the following amendments:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.